| She | eet | 1 | of | 1 |
|-----|-----|---|----|---|

| FORM PTO-1449 | | | | | | | | | | | ATTY. DOCKET N I-2-0165.3US | 10. | SERIAL NO. 10/077,449 | | | |
|--|--|-------------|----------------------------------|--------------|---|----------|----------|----------|-----------|----------|---------------------------------|-----------|--------------------------|----------|----------|--------------------------|
| _ | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE | | | | | | | | | | APPLICANT John W. Haim | | | | | |
| E JO | 10 to the | INFO STA | TEI | MEN | NT E | BY A | (PPI | LICA | ANT | | FILING DATE February 15, 200 | 02 | GROUP 2685 268 | | | |
| 3 2 | 3 | (000 | U.S. PATENT DOCUMENTS | | | | | | | | | | | | | |
| ALTEN | MINER | | | D | DOCUMENT NUMBER DATE | | | | | | NAME | | CLASS | SUBCLASS | FILING D | PRIATE |
| - | A | /AA | 5 | 8 | 1 | 2 | 9 | 3 | 8 | 09/1998 | Gilhousen | | | | | |
| - | 1 | AB | 6 | 0 | 6 | 7 | 4 | 5 | 8 | 05/2000 | Chen | 17 . 31 4 | ing ample to a 1 | | | |
| _ | | | | | | | | | | | | | | | | |
| _ | | | _ | | | | | | | | | | | RE(| EI | VED |
| - | | | _ | | _ | _ | | | _ | | | | | APR | 29 | 2002 |
| ٠. | | | - | | _ | _ | - | _ | - | | | | Je | hnolog | V Co | <u>1502</u> nter 2600 |
| | | | - | | _ | - | }- | - | - | | | | | | 00 | mer 5 000 |
| - | | | <u> </u> | l | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L_ DEI | CN PATE | NT DOCUMENT | `S | | <u> </u> | <u> </u> | |
| • | FOREIGN FATE | | | | | | | | | | | | CLASS | SUBCLASS | | SLATION |
| | | | L | | ocu | MENT | NUMI | BER | | DATE | COUNTRY | | | 30202.0 | YES | NO |
| | | AC | 9 | 7/ | 1 | 8 | 6 | 4 | ЗА | 05/1997 | wo | | | | | |
| | | | | _ | | <u> </u> | | | | <u> </u> | <u> </u> | | | | =to\ | |
| | | OTHE | R | DC | | | | | | | uthor, Title, Date, | | | | | |
| ٠ | | AD | | ╀- | 3rc | | | | | | Project, Technical Spe | | | | | |
| J | | | + | ╀ | Network, Multiplexing and channel coding (TDD), TS 25.222 V3.6.0, 2001. 3rd Generation Partnership Project, Technical Specification Group Radio Access | | | | | | | | | | | |
| λ | | AE | - | + | 3rc | | | | | | nd modulation (TDD), | | | | | |
| V | | 1 05 | + | ╁ | 30 | | | | | | | | | | | ess |
| | AF 3rd Generation Partnership Project, Technical Specification Group Radio Access Network, Physical Layer Procedures (TDD), TS 25.224 V3.6.2, 2001. | | | | | | | | | | | | | | | |
| | | AG | (ADID) Volume 3 Specification of | | | | | | | | | | | | | |
| | 0 | | | 1 | - | | | | | | obile Systems, Versio | | | | | |
| EXAMINER PARTICIPATION DATE CONSIDERED | | | | | | | | | | | | | | | | |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | | | | | | | | Sheet 1 of 1 | | | | | |
|---|--|----------------------|--|----------|--------------|----------|--------------|-------------|-------------------------|--|--------------------------|---------------------|----------------|--------------|--|
| | | | | | τO | | | | | ATTY. DOCKET NO. [-2-0165.3US | SERIAL NO. 10/077,449 | | | | |
| | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE | | | | | | | | | APPLICANT John W. Haim | | | | | |
| STATEMENT BY APPLICANT (Use several sheets if necessary) | | | | | | | | | - | FILING DATE February 15, 2002 | GROUP 2685 | | | | |
| | | | | | | | L | J.S. | PATENT | DOCUMENTS | | | | | |
| EXAMINER INITIAL | | | | XOCUI | MENT | NUMB | ER | | DATE | NAME | CLASS | SUBÇLASS | FILING | DATE IF | |
| 12 | AA | 5 | 8 | 1 | 2 | 9 | 3 | 8 | 09/1998 | Gilhousen | | | | | |
| F | AB | 6 | 0 | 6 | 7 | 4 | 5 | 8 | 05/2000 | Chen | | | | | |
| | <u> </u> | - | - | | _ | _ | | _ | | | | - | | | |
| | - | \vdash | | | - | | - | | | | | | | | |
| | <u>.</u> | ╀ | | _ | | - | | | | | <u> </u> | ļ - | | | |
| | <u></u> | + | | - | | | | | | | | | | | |
| | | ╁ | - | | | | | | | | | | | | |
| | | | | | | F | OF | REI | GN PATE | NT DOCUMENTS | | | | | |
| | | DOCUMENT NUMBER DATE | | | | | | | | COUNTRY | CLASS | SUBCLASS | | SLATION | |
| <u>Ľ</u> | AC | 9 | 7/ 1 8 6 4 3A | | | 3A | 05/1997 | wo | | - | YES | NO | | | |
| + | 7.0 | Ť | - | <u> </u> | ľ | | Ė | 0,, | 00,1007 | | | | | | |
| | OTHE | RI | D0 | CU | ME | NT | S (| inc | luding Au | thor, Title, Date, Perti | nent Pa | ages, E | tc.) | <u> </u> | |
| 1/ | AD | Τ | Γ | 3rd | Ge | nera | ation | Pa | rtnership Pr | oject, Technical Specificat | ion Grou | ıp Radio | Acce | :ss | |
| | | | | | Net | vorl | ς, M | ultip | lexing and | channel coding (TDD), TS | 25.222 \ | √3.6.0, 2 | 001. | | |
| 7/ | AE | | | 3rd | Ge | nera | ation | Pa | rtnership Pr | oject, Technical Specificat | ion Grou | ıp Radio | Acce | ess | |
| <u> </u> | | | Network, Spreading and modulation (TDD), TS 25.223 V3.5.0, 2001. | | | | | | | | | | | | |
| 1 | AF | L | 3rd Generation Partnership Project, Technical Specification Group Radio Access | | | | | | | | | | | | |
| · · · · · | _ | 1_ | Network, Physical Layer Procedures (TDD), TS 25.224 V3.6.2, 2001. | | | | | | | | | | | | |
| (| AG | L | | Ass | ocia | tion | of F | Radi | o Industries | and Businesses (ARIB), \ | /olume 3 | S, Specifi | catio | n of | |
| | | _ | L_ | <u></u> | | Air-In | nter | ace | for 3G Mot | oile Systems, Version 1.0, | | | €. | | |
| EXA | MINER (| 1 | 0 | 1 | L | <u>ァ</u> | | > | | DATE CONSIDERED | | | | | |
| line thr | NER: In rough ci | itati | 011 | if n | ot in | con: | side onfo | red, rma | whether or nce and n | r not citation is in conform of considered. Include of | ance wit | h MPEP this form | 609; 1 witi | Draw next | |